



8165 E. Kaiser Blvd. Anaheim, CA 92808

www.lightlaboratory.com

Photometric Test Report

IES FLOOD REPORT

PHOTOMETRIC FILENAME : L052510788.IES

DESCRIPTIVE INFORMATION (From Photometric File)

IESNA:LM-63-2002

[TEST] L052510788

[TESTLAB] LIGHT LABORATORY, INC. (www.lightlaboratory.com)

[ISSUE DATE] 6/4/2025

[MANUFAC] Vista Professional Outdoor Lighting

[LUMCAT] 1142-WW-RGBW-(W)

[LUMINAIRE] 1142 Wall Wash White Output

[BALLASTCAT] ELDOLED PW50U-M4Z0X1

[OTHER] INDICATING THE CANDELA VALUES ARE ABSOLUTE AND

[MORE] SHOULD NOT BE FACTORED FOR DIFFERENT LAMP RATINGS.

[MORE] Base file 80239581-40

[INPUT] 120VAC

[TEST PROCEDURE] IESNA:LM-79-19

Note: Candela values converted from Type-C to Type-B

CHARACTERISTICS

NEMA Type	7 H x 7 V
Maximum Candela	1545
Maximum Candela Angle	0H 25.5V
Horizontal Beam Angle (50%)	83.5
Vertical Beam Angle (50%)	50.6
Horizontal Field Angle (10%)	133.3
Vertical Field Angle (10%)	135.6
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	1071
Beam Efficiency	N.A.
Field Lumens	2458
Field Efficiency	N.A.
Spill Lumens	106
Luminaire Lumens	2564
Total Efficiency	N.A.
Total Luminaire Watts	36.75
Ballast Factor	1.00

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AXIAL CANDELA

DEG.	HOR.	DEG.	VERT.
90	0	90	0
85	9	85	10
75	84	75	93
65	203	65	320
55	320	55	644
47.5	403	47.5	858
42.5	457	42.5	1010
37.5	511	37.5	1185
33	557	33	1359
29	599	29	1485
25.5	634	25.5	1545
22.5	664	22.5	1540
19.5	691	19.5	1479
17	713	17	1408
15	727	15	1339
13	739	13	1264
11	750	11	1186
9	759	9	1106
7	766	7	1024
5	774	5	942
3	779	3	866
1	777	1	804
0	775	0	775
-1	777	-1	740
-3	779	-3	674
-5	774	-5	624
-7	766	-7	591
-9	759	-9	567
-11	750	-11	549
-13	739	-13	535
-15	727	-15	523
-17	713	-17	512
-19.5	691	-19.5	507
-22.5	664	-22.5	507
-25.5	634	-25.5	509
-29	599	-29	523
-33	557	-33	534
-37.5	511	-37.5	529
-42.5	457	-42.5	484
-47.5	403	-47.5	412
-55	320	-55	295
-65	203	-65	125
-75	84	-75	41
-85	9	-85	4
-90	0	-90	0

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CANDELA TABULATION

Maximum Candela = 1545

Beam Edge = 772.5 Cd (50% of Max.)

Field Edge = 154.5 Cd (10% of Max.)

* Indicates Values Inside Field Edge

Vert. Angles	Horizontal Angles									
	<u>-90.0</u>	<u>-85.0</u>	<u>-75.0</u>	<u>-65.0</u>	<u>-55.0</u>	<u>-47.5</u>	<u>-42.5</u>	<u>-37.5</u>	<u>-33.0</u>	<u>-29.0</u>
90.0	0	0	0	0	0	0	0	0	0	0
85.0	0	0	1	3	7	10	12	12	12	12
75.0	0	1	6	22	53	77	91	103	108	110
65.0	0	2	14	56	141	204 *	239 *	271 *	293 *	306 *
55.0	0	3	26	96	252 *	369 *	432 *	483 *	522 *	551 *
47.5	0	4	36	123	319 *	500 *	592 *	664 *	710 *	745 *
42.5	0	5	43	139	351 *	565 *	691 *	784 *	847 *	888 *
37.5	0	6	50	150	367 *	610 *	761 *	888 *	976 *	1034 *
33.0	0	6	56	159 *	368 *	613 *	786 *	946 *	1068 *	1144 *
29.0	0	7	61	167 *	364 *	599 *	775 *	946 *	1086 *	1192 *
25.5	0	7	65	172 *	356 *	575 *	746 *	920 *	1066 *	1179 *
22.5	0	8	69	174 *	344 *	549 *	710 *	876 *	1022 *	1139 *
19.5	0	8	72	180 *	340 *	522 *	666 *	824 *	961 *	1074 *
17.0	0	8	74	184 *	334 *	496 *	633 *	775 *	905 *	1014 *
15.0	0	8	76	186 *	328 *	482 *	603 *	737 *	858 *	962 *
13.0	0	8	77	189 *	326 *	466 *	576 *	697 *	810 *	907 *
11.0	0	9	79	190 *	325 *	448 *	551 *	659 *	762 *	852 *
9.0	0	9	80	193 *	322 *	438 *	525 *	624 *	717 *	798 *
7.0	0	9	81	196 *	319 *	427 *	509 *	593 *	672 *	746 *
5.0	0	9	83	199 *	320 *	416 *	490 *	567 *	636 *	697 *
3.0	0	9	83	201 *	321 *	412 *	478 *	543 *	602 *	655 *
1.0	0	9	84	202 *	320 *	406 *	464 *	522 *	572 *	618 *
0.0	0	9	84	203 *	320 *	403 *	457 *	511 *	557 *	599 *
-1.0	0	9	84	204 *	321 *	403 *	455 *	506 *	548 *	585 *
-3.0	0	9	85	206 *	324 *	402 *	450 *	494 *	528 *	558 *
-5.0	0	9	86	207 *	325 *	400 *	445 *	486 *	517 *	540 *
-7.0	0	9	86	208 *	327 *	400 *	443 *	480 *	507 *	527 *
-9.0	0	9	86	209 *	328 *	401 *	440 *	475 *	500 *	517 *
-11.0	0	9	86	209 *	329 *	401 *	440 *	472 *	494 *	510 *
-13.0	0	9	85	210 *	330 *	402 *	439 *	469 *	490 *	505 *
-15.0	0	9	85	210 *	330 *	402 *	438 *	467 *	486 *	501 *
-17.0	0	8	84	209 *	331 *	403 *	439 *	466 *	484 *	497 *
-19.5	0	8	82	207 *	330 *	403 *	440 *	467 *	482 *	494 *
-22.5	0	8	80	205 *	329 *	403 *	441 *	468 *	483 *	495 *
-25.5	0	8	77	201 *	325 *	402 *	441 *	471 *	489 *	500 *
-29.0	0	7	74	194 *	318 *	396 *	439 *	472 *	496 *	511 *
-33.0	0	7	68	184 *	306 *	385 *	430 *	467 *	497 *	514 *
-37.5	0	6	62	171 *	287 *	366 *	407 *	445 *	473 *	493 *
-42.5	0	5	55	152	260 *	330 *	369 *	401 *	424 *	443 *
-47.5	0	4	45	131	227 *	288 *	320 *	347 *	363 *	375 *
-55.0	0	3	33	97	170 *	215 *	237 *	253 *	264 *	271 *
-65.0	0	2	18	52	93	117	129	135	139	140
-75.0	0	1	7	19	34	41	46	47	46	45
-85.0	0	0	2	3	4	5	5	5	5	5
-90.0	0	0	0	0	0	0	0	0	0	0

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CANDELA TABULATION - (Cont.)

Vert. Angles	Horizontal Angles									
	<u>-25.5</u>	<u>-22.5</u>	<u>-19.5</u>	<u>-17.0</u>	<u>-15.0</u>	<u>-13.0</u>	<u>-11.0</u>	<u>-9.0</u>	<u>-7.0</u>	<u>-5.0</u>
90.0	0	0	0	0	0	0	0	0	0	0
85.0	11	11	10	10	10	9	9	9	9	9
75.0	110	108	105	102	100	98	96	94	93	92
65.0	315 *	318 *	320 *	321 *	321 *	319 *	318 *	316 *	315 *	313 *
55.0	572 *	587 *	601 *	612 *	619 *	624 *	628 *	630 *	633 *	635 *
47.5	769 *	788 *	806 *	820 *	828 *	835 *	839 *	843 *	846 *	850 *
42.5	916 *	938 *	958 *	971 *	981 *	988 *	992 *	997 *	1000 *	1002 *
37.5	1073 *	1100 *	1126 *	1142 *	1152 *	1159 *	1165 *	1169 *	1172 *	1175 *
33.0	1196 *	1236 *	1273 *	1296 *	1309 *	1320 *	1329 *	1336 *	1343 *	1347 *
29.0	1265 *	1316 *	1364 *	1397 *	1421 *	1436 *	1449 *	1463 *	1471 *	1476 *
25.5	1266 *	1331 *	1392 *	1434 *	1458 *	1478 *	1499 *	1513 *	1525 *	1533 *
22.5	1231 *	1301 *	1367 *	1412 *	1445 *	1467 *	1488 *	1502 *	1517 *	1530 *
19.5	1168 *	1239 *	1305 *	1350 *	1382 *	1410 *	1434 *	1449 *	1464 *	1480 *
17.0	1102 *	1171 *	1235 *	1281 *	1312 *	1338 *	1361 *	1380 *	1394 *	1408 *
15.0	1046 *	1112 *	1172 *	1218 *	1248 *	1274 *	1295 *	1315 *	1327 *	1338 *
13.0	987 *	1050 *	1107 *	1150 *	1181 *	1205 *	1225 *	1241 *	1255 *	1264 *
11.0	927 *	986 *	1041 *	1080 *	1108 *	1133 *	1153 *	1168 *	1180 *	1188 *
9.0	865 *	920 *	971 *	1008 *	1036 *	1057 *	1076 *	1093 *	1102 *	1112 *
7.0	805 *	855 *	901 *	935 *	959 *	981 *	998 *	1013 *	1024 *	1031 *
5.0	749 *	793 *	833 *	865 *	886 *	904 *	920 *	932 *	943 *	949 *
3.0	701 *	739 *	772 *	797 *	817 *	833 *	845 *	857 *	865 *	872 *
1.0	656 *	689 *	718 *	741 *	756 *	769 *	780 *	790 *	798 *	805 *
0.0	634 *	664 *	691 *	713 *	727 *	739 *	750 *	759 *	766 *	774 *
-1.0	616 *	643 *	668 *	687 *	700 *	712 *	722 *	730 *	737 *	743 *
-3.0	584 *	605 *	623 *	637 *	648 *	658 *	667 *	673 *	677 *	682 *
-5.0	559 *	575 *	589 *	599 *	607 *	613 *	619 *	623 *	628 *	632 *
-7.0	542 *	554 *	564 *	572 *	577 *	582 *	585 *	590 *	592 *	595 *
-9.0	530 *	540 *	548 *	553 *	556 *	560 *	564 *	565 *	567 *	568 *
-11.0	520 *	528 *	535 *	540 *	543 *	545 *	546 *	549 *	549 *	550 *
-13.0	513 *	519 *	524 *	528 *	530 *	533 *	533 *	535 *	535 *	536 *
-15.0	508 *	514 *	517 *	519 *	522 *	523 *	523 *	522 *	524 *	524 *
-17.0	504 *	508 *	512 *	514 *	515 *	515 *	515 *	515 *	514 *	514 *
-19.5	501 *	504 *	506 *	506 *	506 *	508 *	506 *	506 *	507 *	507 *
-22.5	502 *	504 *	505 *	503 *	503 *	503 *	502 *	503 *	504 *	505 *
-25.5	506 *	509 *	509 *	509 *	510 *	510 *	510 *	510 *	510 *	510 *
-29.0	518 *	522 *	524 *	524 *	524 *	524 *	523 *	522 *	522 *	521 *
-33.0	524 *	531 *	535 *	538 *	539 *	539 *	538 *	538 *	537 *	535 *
-37.5	506 *	514 *	521 *	523 *	525 *	526 *	527 *	527 *	528 *	528 *
-42.5	452 *	460 *	466 *	471 *	474 *	476 *	479 *	481 *	482 *	483 *
-47.5	384 *	389 *	395 *	400 *	403 *	406 *	409 *	411 *	413 *	414 *
-55.0	277 *	282 *	286 *	289 *	291 *	293 *	294 *	296 *	296 *	296 *
-65.0	140	138	137	135	134	132	132	131	130	129
-75.0	44	44	43	44	43	43	43	43	43	43
-85.0	4	4	4	4	4	4	4	4	4	4
-90.0	0	0	0	0	0	0	0	0	0	0

Vert. Angles	Horizontal Angles									
	<u>-3.0</u>	<u>-1.0</u>	<u>0.0</u>	<u>1.0</u>	<u>3.0</u>	<u>5.0</u>	<u>7.0</u>	<u>9.0</u>	<u>11.0</u>	<u>13.0</u>
90.0	0	0	0	0	0	0	0	0	0	0
85.0	9	10	10	10	9	9	9	9	9	9
75.0	92	93	93	93	92	92	93	94	96	98
65.0	317 *	319 *	320 *	319 *	317 *	313 *	315 *	316 *	318 *	319 *

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CANDELA TABULATION - (Cont.)

55.0	640 *	643 *	644 *	643 *	640 *	635 *	633 *	630 *	628 *	624 *
47.5	855 *	857 *	858 *	857 *	855 *	850 *	846 *	843 *	839 *	835 *
42.5	1006 *	1009 *	1010 *	1009 *	1006 *	1002 *	1000 *	997 *	992 *	988 *
37.5	1176 *	1183 *	1185 *	1183 *	1176 *	1175 *	1172 *	1169 *	1165 *	1159 *
33.0	1348 *	1355 *	1359 *	1355 *	1348 *	1347 *	1343 *	1336 *	1329 *	1320 *
29.0	1479 *	1483 *	1485 *	1483 *	1479 *	1476 *	1471 *	1463 *	1449 *	1436 *
25.5	1540 *	1544 *	1545 *	1544 *	1540 *	1533 *	1525 *	1513 *	1499 *	1478 *
22.5	1539 *	1542 *	1540 *	1542 *	1539 *	1530 *	1517 *	1502 *	1488 *	1467 *
19.5	1486 *	1485 *	1479 *	1485 *	1486 *	1480 *	1464 *	1449 *	1434 *	1410 *
17.0	1415 *	1414 *	1408 *	1414 *	1415 *	1408 *	1394 *	1380 *	1361 *	1338 *
15.0	1346 *	1346 *	1339 *	1346 *	1346 *	1338 *	1327 *	1315 *	1295 *	1274 *
13.0	1272 *	1275 *	1264 *	1275 *	1272 *	1264 *	1255 *	1241 *	1225 *	1205 *
11.0	1195 *	1199 *	1186 *	1199 *	1195 *	1188 *	1180 *	1168 *	1153 *	1133 *
9.0	1115 *	1119 *	1106 *	1119 *	1115 *	1112 *	1102 *	1093 *	1076 *	1057 *
7.0	1034 *	1038 *	1024 *	1038 *	1034 *	1031 *	1024 *	1013 *	998 *	981 *
5.0	954 *	951 *	942 *	951 *	954 *	949 *	943 *	932 *	920 *	904 *
3.0	876 *	876 *	866 *	876 *	876 *	872 *	865 *	857 *	845 *	833 *
1.0	808 *	808 *	804 *	808 *	808 *	805 *	798 *	790 *	780 *	769 *
0.0	779 *	777 *	775 *	777 *	779 *	774 *	766 *	759 *	750 *	739 *
-1.0	745 *	744 *	740 *	744 *	745 *	743 *	737 *	730 *	722 *	712 *
-3.0	684 *	684 *	674 *	684 *	684 *	682 *	677 *	673 *	667 *	658 *
-5.0	634 *	633 *	624 *	633 *	634 *	632 *	628 *	623 *	619 *	613 *
-7.0	592 *	595 *	591 *	595 *	592 *	595 *	592 *	590 *	585 *	582 *
-9.0	568 *	570 *	567 *	570 *	568 *	568 *	567 *	565 *	564 *	560 *
-11.0	551 *	551 *	549 *	551 *	551 *	550 *	549 *	549 *	546 *	545 *
-13.0	536 *	536 *	535 *	536 *	536 *	536 *	535 *	535 *	533 *	533 *
-15.0	524 *	525 *	523 *	525 *	524 *	524 *	524 *	522 *	523 *	523 *
-17.0	514 *	514 *	512 *	514 *	514 *	514 *	514 *	515 *	515 *	515 *
-19.5	508 *	508 *	507 *	508 *	508 *	507 *	507 *	506 *	506 *	508 *
-22.5	506 *	506 *	507 *	506 *	506 *	505 *	504 *	503 *	502 *	503 *
-25.5	509 *	509 *	509 *	509 *	509 *	510 *	510 *	510 *	510 *	510 *
-29.0	521 *	522 *	523 *	522 *	521 *	521 *	522 *	522 *	523 *	524 *
-33.0	534 *	534 *	534 *	534 *	534 *	535 *	537 *	538 *	538 *	539 *
-37.5	527 *	529 *	529 *	529 *	527 *	528 *	528 *	527 *	527 *	526 *
-42.5	485 *	484 *	484 *	484 *	485 *	483 *	482 *	481 *	479 *	476 *
-47.5	415 *	413 *	412 *	413 *	415 *	414 *	413 *	411 *	409 *	406 *
-55.0	297 *	296 *	295 *	296 *	297 *	296 *	296 *	296 *	294 *	293 *
-65.0	128	126	125	126	128	129	130	131	132	132
-75.0	42	41	41	41	42	43	43	43	43	43
-85.0	4	4	4	4	4	4	4	4	4	4
-90.0	0	0	0	0	0	0	0	0	0	0

Vert. Angles **Horizontal Angles**

	<u>15.0</u>	<u>17.0</u>	<u>19.5</u>	<u>22.5</u>	<u>25.5</u>	<u>29.0</u>	<u>33.0</u>	<u>37.5</u>	<u>42.5</u>	<u>47.5</u>
90.0	0	0	0	0	0	0	0	0	0	0
85.0	10	10	10	11	11	12	12	12	12	10
75.0	100	102	105	108	110	110	108	103	91	77
65.0	321 *	321 *	320 *	318 *	315 *	306 *	293 *	271 *	239 *	204 *
55.0	619 *	612 *	601 *	587 *	572 *	551 *	522 *	483 *	432 *	369 *
47.5	828 *	820 *	806 *	788 *	769 *	745 *	710 *	664 *	592 *	500 *
42.5	981 *	971 *	958 *	938 *	916 *	888 *	847 *	784 *	691 *	565 *
37.5	1152 *	1142 *	1126 *	1100 *	1073 *	1034 *	976 *	888 *	761 *	610 *
33.0	1309 *	1296 *	1273 *	1236 *	1196 *	1144 *	1068 *	946 *	786 *	613 *
29.0	1421 *	1397 *	1364 *	1316 *	1265 *	1192 *	1086 *	946 *	775 *	599 *
25.5	1458 *	1434 *	1392 *	1331 *	1266 *	1179 *	1066 *	920 *	746 *	575 *

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CANDELA TABULATION - (Cont.)

22.5	1445 *	1412 *	1367 *	1301 *	1231 *	1139 *	1022 *	876 *	710 *	549 *
19.5	1382 *	1350 *	1305 *	1239 *	1168 *	1074 *	961 *	824 *	666 *	522 *
17.0	1312 *	1281 *	1235 *	1171 *	1102 *	1014 *	905 *	775 *	633 *	496 *
15.0	1248 *	1218 *	1172 *	1112 *	1046 *	962 *	858 *	737 *	603 *	482 *
13.0	1181 *	1150 *	1107 *	1050 *	987 *	907 *	810 *	697 *	576 *	466 *
11.0	1108 *	1080 *	1041 *	986 *	927 *	852 *	762 *	659 *	551 *	448 *
9.0	1036 *	1008 *	971 *	920 *	865 *	798 *	717 *	624 *	525 *	438 *
7.0	959 *	935 *	901 *	855 *	805 *	746 *	672 *	593 *	509 *	427 *
5.0	886 *	865 *	833 *	793 *	749 *	697 *	636 *	567 *	490 *	416 *
3.0	817 *	797 *	772 *	739 *	701 *	655 *	602 *	543 *	478 *	412 *
1.0	756 *	741 *	718 *	689 *	656 *	618 *	572 *	522 *	464 *	406 *
0.0	727 *	713 *	691 *	664 *	634 *	599 *	557 *	511 *	457 *	403 *
-1.0	700 *	687 *	668 *	643 *	616 *	585 *	548 *	506 *	455 *	403 *
-3.0	648 *	637 *	623 *	605 *	584 *	558 *	528 *	494 *	450 *	402 *
-5.0	607 *	599 *	589 *	575 *	559 *	540 *	517 *	486 *	445 *	400 *
-7.0	577 *	572 *	564 *	554 *	542 *	527 *	507 *	480 *	443 *	400 *
-9.0	556 *	553 *	548 *	540 *	530 *	517 *	500 *	475 *	440 *	401 *
-11.0	543 *	540 *	535 *	528 *	520 *	510 *	494 *	472 *	440 *	401 *
-13.0	530 *	528 *	524 *	519 *	513 *	505 *	490 *	469 *	439 *	402 *
-15.0	522 *	519 *	517 *	514 *	508 *	501 *	486 *	467 *	438 *	402 *
-17.0	515 *	514 *	512 *	508 *	504 *	497 *	484 *	466 *	439 *	403 *
-19.5	506 *	506 *	506 *	504 *	501 *	494 *	482 *	467 *	440 *	403 *
-22.5	503 *	503 *	505 *	504 *	502 *	495 *	483 *	468 *	441 *	403 *
-25.5	510 *	509 *	509 *	509 *	506 *	500 *	489 *	471 *	441 *	402 *
-29.0	524 *	524 *	524 *	522 *	518 *	511 *	496 *	472 *	439 *	396 *
-33.0	539 *	538 *	535 *	531 *	524 *	514 *	497 *	467 *	430 *	385 *
-37.5	525 *	523 *	521 *	514 *	506 *	493 *	473 *	445 *	407 *	366 *
-42.5	474 *	471 *	466 *	460 *	452 *	443 *	424 *	401 *	369 *	330 *
-47.5	403 *	400 *	395 *	389 *	384 *	375 *	363 *	347 *	320 *	288 *
-55.0	291 *	289 *	286 *	282 *	277 *	271 *	264 *	253 *	237 *	215 *
-65.0	134	135	137	138	140	140	139	135	129	117
-75.0	43	44	43	44	44	45	46	47	46	41
-85.0	4	4	4	4	4	5	5	5	5	5
-90.0	0	0	0	0	0	0	0	0	0	0

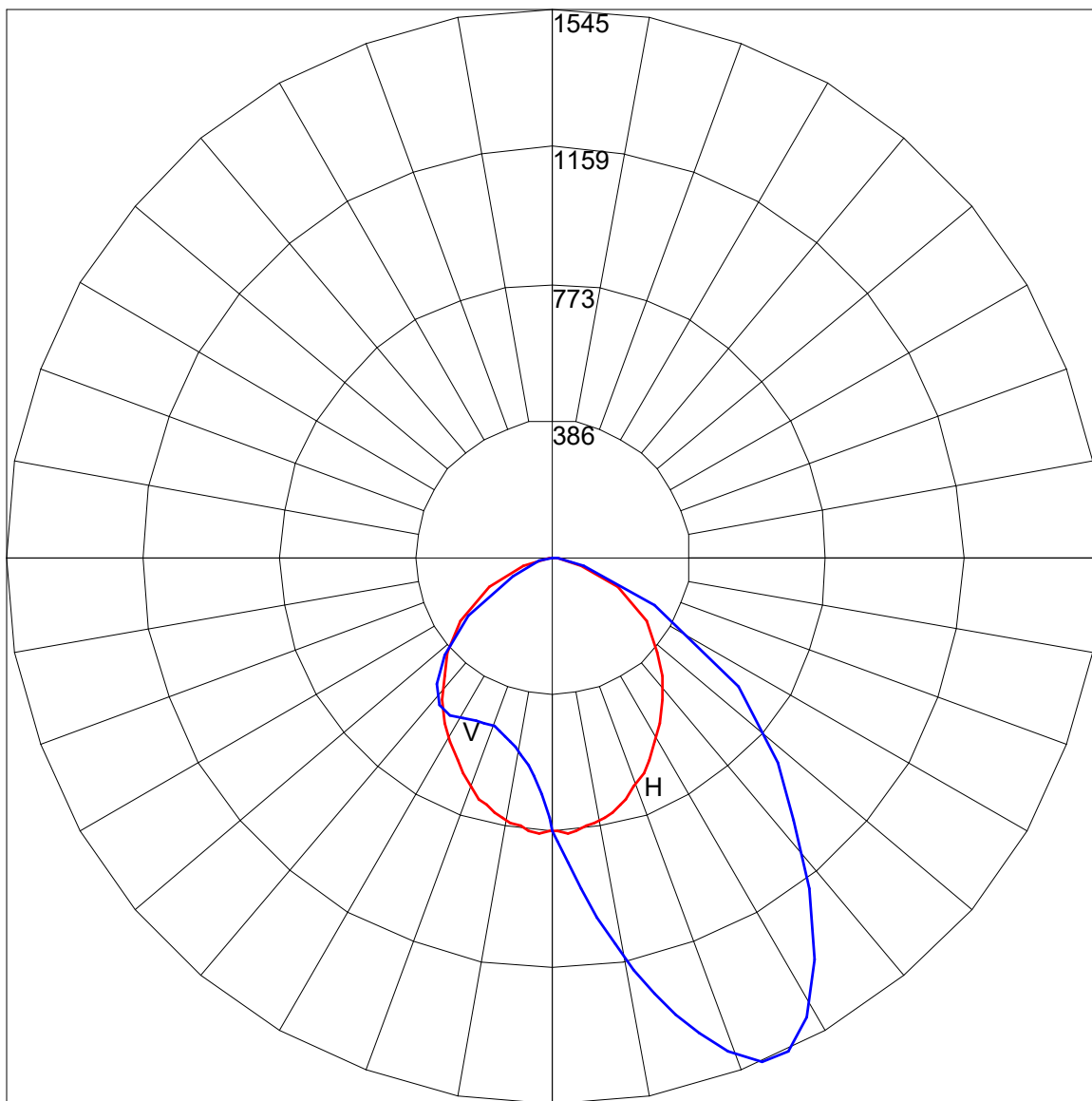
Vert. Angles	Horizontal Angles				
	<u>55.0</u>	<u>65.0</u>	<u>75.0</u>	<u>85.0</u>	<u>90.0</u>
90.0	0	0	0	0	0
85.0	7	3	1	0	0
75.0	53	22	6	1	0
65.0	141	56	14	2	0
55.0	252 *	96	26	3	0
47.5	319 *	123	36	4	0
42.5	351 *	139	43	5	0
37.5	367 *	150	50	6	0
33.0	368 *	159 *	56	6	0
29.0	364 *	167 *	61	7	0
25.5	356 *	172 *	65	7	0
22.5	344 *	174 *	69	8	0
19.5	340 *	180 *	72	8	0
17.0	334 *	184 *	74	8	0
15.0	328 *	186 *	76	8	0
13.0	326 *	189 *	77	8	0
11.0	325 *	190 *	79	9	0
9.0	322 *	193 *	80	9	0

IES FLOOD REPORT
PHOTOMETRIC FILENAME : L052510788.IES

CANDELA TABULATION - (Cont.)

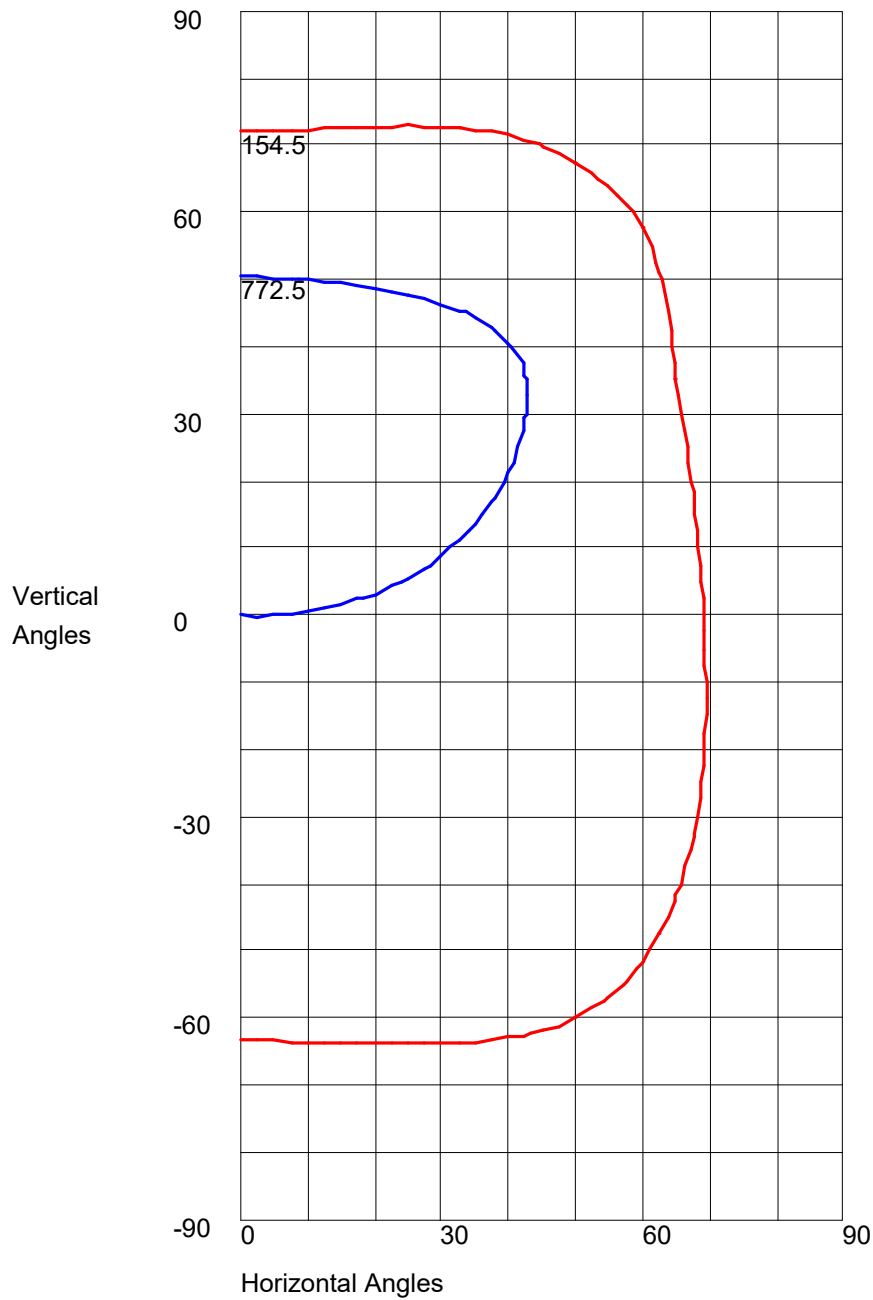
7.0	319 *	196 *	81	9	0
5.0	320 *	199 *	83	9	0
3.0	321 *	201 *	83	9	0
1.0	320 *	202 *	84	9	0
0.0	320 *	203 *	84	9	0
-1.0	321 *	204 *	84	9	0
-3.0	324 *	206 *	85	9	0
-5.0	325 *	207 *	86	9	0
-7.0	327 *	208 *	86	9	0
-9.0	328 *	209 *	86	9	0
-11.0	329 *	209 *	86	9	0
-13.0	330 *	210 *	85	9	0
-15.0	330 *	210 *	85	9	0
-17.0	331 *	209 *	84	8	0
-19.5	330 *	207 *	82	8	0
-22.5	329 *	205 *	80	8	0
-25.5	325 *	201 *	77	8	0
-29.0	318 *	194 *	74	7	0
-33.0	306 *	184 *	68	7	0
-37.5	287 *	171 *	62	6	0
-42.5	260 *	152	55	5	0
-47.5	227 *	131	45	4	0
-55.0	170 *	97	33	3	0
-65.0	93	52	18	2	0
-75.0	34	19	7	1	0
-85.0	4	3	2	0	0
-90.0	0	0	0	0	0

AXIAL CANDELA DISPLAY



Maximum Candela = 1545 Located At Horizontal Angle = 0, Vertical Angle = 25.5
H - Horizontal Axial Candela
V - Vertical Axial Candela

ISOCANDELA CURVES



Maximum Candela = 1545 Located At Horizontal Angle = 0, Vertical Angle = 25.5
50% Maximum Candela = 772.5
10% Maximum Candela = 154.5